

**BEST AVAILABLE COPY****METHOD FOR PRODUCING POLYESTER****Patent number:** JP2003306541**Publication date:** 2003-10-31**Inventor:** MATSUI YOSHINAO; HARA ATSUSHI; NAGANO HIROTA; ETO YOSHITAKA**Applicant:** TOYO BOSEKI**Classification:**- **international:** C08G63/88- **european:****Application number:** JP20030036530 20030214**Priority number(s):** JP20020040509 20020218; JP20030036530 20030214**Abstract of JP2003306541**

<P>PROBLEM TO BE SOLVED: To provide a method for producing a polyester which excels in transparency, has an appropriate and stable rate of crystallization, efficiently produces a molded product, particularly a heat-resistant hollow molded product having excellent heat-resistant dimensional stability, and further excels in long-term continuous moldability with reduced mold staining.

<P>SOLUTION: The method for producing the polyester comprises bringing polyethylene terephthalate chips into contact with at least any one member of a member made of a polyolefin resin, a member made of a polyamide resin, and a member made of a polyacetal resin under fluidization conditions, and the above polyester comprises a metallic compound, a phosphorus compound, an antimony compound and at least one metallic compound selected from a group consisting of titanium compounds, germanium compounds, and aluminum compounds. <P>COPYRIGHT: (C)2004,JPO

---

Data supplied from the **esp@cenet** database - Worldwide